

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. DPL-031

First Named Inventor Shu

Title MANET Routing Based on Best Estimate of Expected Position

APPLICATION ELEMENTSADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form2. ☒ Small Entity Status☒ Applicant claims small entity status☐ Status established in prior application and is still proper and desired3. ☒ Specification and Drawings [Total Pages: 20]

- Written Description - (13 pages)

- Claims - (4 pages)

- Abstract - (1 page)

- Sheets of Drawings - (2 sheets)

☒ Formal☐ Informal4. ☒ Oath or Declaration [Total Pages: 3]a. ☒ Newly executed (original)b. ☐ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

5. ☐ Incorporation by Reference (usable if Box 4b is checked)

The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.


6. ☒ Application Data Sheet7. ☐ Nucleotide and/or Amino Acid Sequence Submission☐ Computer Readable Form (CRF)☐ Paper Copy (identical to computer copy)☐ CD (2 copies) (identical to computer copy)☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)☒ Power of Attorney9. ☐ English Translation Document (if applicable)10. ☒ Information Disclosure Statement (IDS)/PTO-1449☒ Copies of IDS Citations11. ☐ Preliminary Amendment☐ Drawings [Total Sheets]12. ☒ Return Receipt Postcard (specifically itemized)13. ☐ Certified Copy of Priority Document(s) (if foreign priority claimed)14. ☐ Nonpublication Request Under 35 U.S.C. 122(b)15. ☐ CD in duplicate for large table or computer program16. ☐ Other:17. ☐ If a CONTINUING APPLICATION: Amend the specification by inserting on page 1, before the first line, the sentence:

--This is a

☐ continuation ☐ divisional ☐ continuation-in-part of prior application Serial No. / , filed on , , the entire disclosure of which is incorporated by reference herein.--

Priority to the above application(s) is claimed under 35 U.S.C. 120.

Prior application information: Examiner: . Group/Art Unit: .

18. ☐ Priority - 35 U.S.C. 119☐ Priority of application Serial No. filed on in is claimed under 35 U.S.C. 119.☐ The certified copy has been filed in prior U.S. application Serial No. / on .☐ The certified copy will follow.**CORRESPONDENCE ADDRESS**Direct all correspondence to: Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100
Customer No. 021323**SIGNATURE BLOCK**Date: March 1, 2004
Reg. No.: 41,513
Tel. No.: (617) 310-7589
Fax No.: (617) 248-7100Respectfully submitted,

Jason A. Reyes
Attorney for Applicant(s)
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110

22783 U.S. PTO

Express Mail Mailing Label No. EL988704148US

FEE TRANSMITTAL **FY 2004**

Complete if Known

Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Shu
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	DPL-031

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																							
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Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower-125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100				Respectfully submitted, Date: March 1, 2004 Reg. No.: 41,513 Tel. No.: (617) 310-7589 Fax No.: (617) 248-7100 Jason A. Reyes Attorney for the Applicants Testa, Hurwitz & Thibault, LLP High Street Tower-125 High Street Boston, MA 02110																																																																																							